

SFH 420

SFH 420 Information



Part Number	SFH 420
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics Infrared, UV, Visible Emitters
Description	EMITTER IR 950NM 100MA SMD
Package	2-SMD, J-Lead
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

Certified Quality

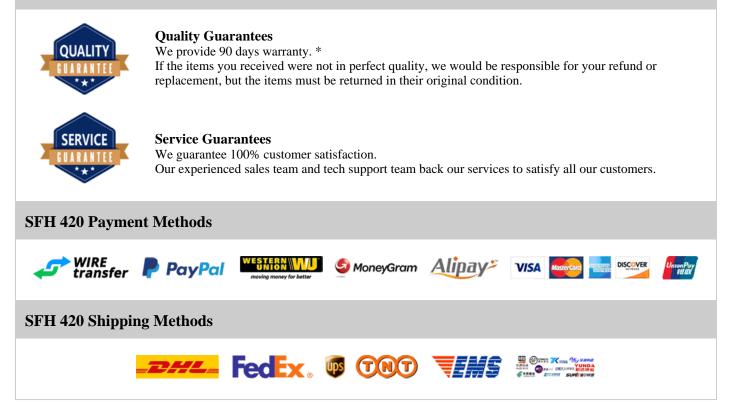
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



SFH 420 Specifications

Manufacturer Part Number	SFH 420
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics
	Infrared, UV, Visible Emitters
Package	2-SMD, J-Lead
Series	-
Туре	Infrared (IR)
Current - DC Forward (If) (Max)	100mA
Radiant Intensity (Ie) Min @ If	2.5mW/sr @ 100mA
Wavelength	950nm
Voltage - Forward (Vf) (Typ)	1.3V
Viewing Angle	120°
Orientation	Top View
Operating Temperature	-40°C ~ 100°C (TA)
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
	Report errors?

SFH 420 Guarantees



If you have any question about SFH 420, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com